

2017 Audi Maintenance Schedule - All Models

MY 2017 Maintenance Intervals - USA

| Service intervals in miles | | | | | | | | | | | | |
|---|--|-----|-----|-----|-----|-----|-----|-----|-----|------|------|------|
| | 10K | 20K | 30K | 40K | 50K | 60K | 70K | 80K | 90K | 100K | 110K | 120K |
| Minor Maintenance (Every 1 year)¹ | X | | X | | X | | X | | X | | X | |
| Standard Maintenance (Every 2 years)² | | X | | X | | X | | X | | X | | X |
| Additional Maintenance Items | Refer to the Additional Maintenance Items Table below | | | | | | | | | | | |

1) First minor maintenance service at 10,000 miles or 1 year after delivery, whichever occurs first. Minor maintenance services thereafter occur at intervals of 20,000 miles or every 2 years after the last minor maintenance service, whichever occurs first.

2) First standard maintenance service at 20,000 miles or 2 years after delivery, whichever occurs first. Standard maintenance services thereafter occur at intervals of 20,000 miles or every 2 years after the last standard maintenance service, whichever occurs first.

Note: The intervals shown in this table are based on vehicles operating under normal conditions. In case of severe conditions, such as extremely low temperatures, excessive dust, etc., it is necessary for certain operations to be carried out in between the given intervals. This applies particularly to engine oil changes and the cleaning or replacing of the air cleaner filter element.

Check all completed items

Minor Maintenance Service

First at 10,000 miles or 1 year after delivery, whichever occurs first. Thereafter, every 20,000 miles or two years, whichever occurs first.

- AdBlue® Fluid - Fill completely with fresh fluid and adapt learned values for AdBlue tank under guided fault finding after filling fluid (All TDI models)
- Brake system - Check for damage and leaks, thickness of pads, and brake fluid level. Check that the vent caps are mounted on calipers and check the condition of the brake hoses
- Cooling system for electrical components: Check coolant level according to description in ElsaPro (A3 e-tron only)
- Engine compartment - Check for leaks
- Engine oil / Oil filter - Change oil and replace filter
- On-board diagnosis - Check (Flex fuel vehicles only)
- Service reminder indicator display - Reset display
- Tires and spare wheel - Check for wear and damage. Check tire pressure. Reset Tire Pressure Monitoring System (TPMS)
- Water separator in fuel filter: Remove water (A3 TDI and Q7 TDI models)
- Windshield washer and headlight washing system - Add fluid if necessary. Check adjustment and function
- Wiper blades - Check condition and replace if necessary

Standard Maintenance Service (Includes All Minor Maintenance Items)

First at 20,000 miles or two years, whichever occurs first. Thereafter, every 20,000 miles or two years, whichever occurs first.

- Automatic transmission and final drive - Check for leaks
- Battery - 12 volt (small) side battery located in the trunk compartment on left side. Check for clean terminals (no corrosion), properly mounted housing and no damage; replace if necessary (Q5 hybrid only)
- Battery - Check for clean terminals (no corrosion), properly mounted housing and no damage; replace if necessary. Also, check the acid level of battery only if the level can be seen through the housing and fill if necessary (all except Q5 hybrid)



Standard Maintenance Service (continued)

- Charging socket: Check for damage and make sure the socket is dry (A3 e-tron only)
- Crash active headrest - Check function (A8 only)
- Convertible Top Latch – Lubricate (A5 Cabriolet and S5 Cabriolet only)
- Cooling system - Check coolant level, add coolant if necessary, and check protection to spec -25°C (All except A3 e-tron)
- Doors - Lubricate straps, locks (all), and hood latch (R8 only)
- Drive shafts - Check boots
- Dust and pollen filter - Replace filter
- Exhaust system - Check for damage and leaks
- Exterior Lighting - Check front and rear lights, turn signals, cornering lights, reverse lights, license plate lights, and hazard warning lights front headlights
- Front and rear axle/suspension components - Check dust seals on ball joints and tie rod ends; check for excessive play
- Fuel Tank Flap System - Check the water drain (R8 Coupe and R8 Spyder only)
- Headlights - Check adjustment
- Hood Safety Catch – Lubricate (all) except A4, Q7, and TT with integrated catch
- Horn - Check function
- Instrument cluster - Check warning and indicator lights
- Interior lights - Check all interior lights, trunk lights, and glove box compartment illumination
- Manual transmission and final drive - Check for leaks
- On-board tool kit - Check for completeness
- Panoramic sunroof systems - Check function (if equipped) (except A8, Q5, and Q7)
- Panoramic sunroof systems - Clean guide rails and lubricate with grease according to description in ElsaPro (A8, Q5, and Q7 only)
- Plenum Chamber and water drain valves - Check for dirt (all models except A3, A4, Q3, R8, and TT)
NOTE: Time spent cleaning of item is a separate charge for service time.
- Road test - Check engine performance, clutch, manual/auto transmission, braking (including hand and foot brake), steering, wheels, wheel bearings, drive shaft, horn, hybrid vehicles (electric drive for operational readiness)
- Safety belts - Check clip for belt tongue and check function of all safety belts
- Snow screen for air cleaner - Clean (A4, allroad®, S4, A5, S5, RS 5, Q5, SQ5, and Q5 hybrid only)
- Spoiler: Lubricate according to description in ElsaPro (A7, S7, RS 7, and TT only)
- Stone Chip Protection - Check on the rear axle/control arm for secure fit and for damage
- Sunroof systems - Check function (if equipped)
- Tire repair set - Check for completeness and renewal date (where applicable)
- Underbody (including front and rear closeout panels) - Check for damage and leaks
- Visual check - Check the chassis for possible paint damage and corrosion, from the inside and outside with the doors as well as hood and trunk lids open
- Visual check - Check that the wheel house liners, underbody panelling and lines are correctly mounted



| Additional Maintenance Items | | |
|--|--|--|
| Work to be completed | Interval | Model Application |
| <input type="checkbox"/> AdBlue® Fluid - Replace only if AdBlue® has not been filled within the last 4 years | Every 4 years regardless of mileage | All TDI models only |
| <input type="checkbox"/> Air filter - Replace and clean housing | Every 40,000 miles | RS7, RS7 performance, A8 TDI, A8 3.0T, A8 4.0T and Q5 TDI only (excluding S8 4.0L TFSI) |
| <input type="checkbox"/> Air filter - Replace and clean housing | Every 60,000 miles | All except RS7, RS7 performance, A8 TDI, A8 3.0T, A8 4.0T and Q5 TDI |
| <input type="checkbox"/> AWD clutch - Change fluid (if equipped) | Every 3 years | A3 with AWD, RS 3, Q3 with AWD, TT, and TTS only |
| <input type="checkbox"/> Battery - Connected gateway for Audi Connected Services - (if applicable) | Every 7 years | A4, S4, A4 allroad®, and Q7 only |
| <input type="checkbox"/> Brake Discs - Check thickness | Every 40,000 miles or 4 years, whichever occurs first | All vehicles |
| <input type="checkbox"/> Brake fluid - Change | Every 2 years regardless of mileage | All vehicles |
| <input type="checkbox"/> Convertible Top - Check cloth top function and rollover protection with cloth top down | Every 2 years regardless of mileage | A5/S5 Cabriolet only |
| <input type="checkbox"/> Crash Active Headrest - Check function | Every 2 years regardless of mileage | A8 only |
| <input type="checkbox"/> Diesel Particulate Filter (DPF) - Check ash loading according to manufacturer work procedure. Replace if necessary | Every 120,000 miles or 120,000 miles after DPF replacement and every 20,000 miles thereafter | All TDI Vehicles * Note: If DPF replacement is not necessary, perform check every 20,000 miles (30,000 km) thereafter until replacement becomes necessary |
| <input type="checkbox"/> Front axle differential - Change fluid (if equipped) | Every 120,000 miles or 10 years, whichever occurs first | R8 only |
| <input type="checkbox"/> Fuel filter - Replace | Every 20,000 miles and thereafter every 20,000 miles | All TDI models |
| <input type="checkbox"/> Rear Axle, quattro® Sport - Change ATF oil for clutch hydraulics and differential oil | Every 40,000 miles | RS 7, RS 7 performance only |
| <input type="checkbox"/> Ribbed V-belt (Compressor front drive belt only) - Replace | Every 60,000 miles | All vehicles with the 3.0L V6 TFSI |
| <input type="checkbox"/> Ribbed V-belt - Check and replace if necessary. Check tension of belt drive with a manual tensioner and retention if necessary. | Every 80,000 miles | All vehicles |
| <input type="checkbox"/> Spark plugs - Replace | Every 30,000 miles or 3 years, whichever occurs first | Only RS 3 |



| Additional Maintenance Items | | |
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| Work to be completed | Interval | Model Application |
| <input type="checkbox"/> Spark plugs - Replace | Every 30,000 miles or 6 years, whichever occurs first | Only 2.0L TFSI Flex Fuel engines, RS 7 performance and S8 plus |
| <input type="checkbox"/> Spark plugs - Replace | Every 40,000 miles or 6 years, whichever occurs first | A3 e-tron®, 4.0L V8, A8 L W12, RS 7, and all 2.0L TFSI *Excludes: Q3, S8 plus, RS7 performance, and all 2.0L TFSI Flex Fuel engines only |
| <input type="checkbox"/> Spark plugs - Replace | Every 60,000 miles or 6 years, whichever occurs first | A3 1.8T, 3.0 L V6 TFSI, Q3 2.0T, SQ5, and 5.2L V10 only |
| <input type="checkbox"/> S-Tronic transmission - Change fluid | Every 40,000 miles | A3 e-tron®, RS 3, A4 2.0T, A4 all-road®, and A6 2.0T FWD only |
| <input type="checkbox"/> S-Tronic transmission - Change fluid and filter element for clutch hydraulics | Every 40,000 miles | A3 Sedan and Cabriolet Non-B-cycle 2.0T, S3, TT, TTS, S5, S6, S7 4.0T, and R8 (4S) only |
| <input type="checkbox"/> S-Tronic transmission - Change fluid | Every 80,000 miles | A3 Sedan 2.0T B-cycle, A3 Cabriolet 2.0T B-cycle only |
| <input type="checkbox"/> Timing Belt - Replace. Check condition of timing belt tensioning system, dampening pulleys, and idler pulleys and replace, if necessary | Every 130,000 miles | 2.0L TDI models and A3 e-tron® only |
| <input type="checkbox"/> Tiptronic Gear Box - Change ATF | Every 60,000 miles | Q5 Hybrid only |

**MY 2017 Oil Capacity Chart**

| Model | Engine | Engine oil Approx. qty. w/filter change | Audi Oil Spec** |
|--------------|---------------|--|--|
| A3 | 2.0L TFSI | 5.7L (6.0 qt) | 502** Castrol EDGE® Professional® 5W40 |
| A3 B-cycle | 2.0L TFSI | 5.7L (6.0 qt) | 508/509** Castrol EDGE® Professional® 0W20 Long Life IV |
| RS 3 | 2.5L TFSI | 7.1L (7.5 qt) | 504/507** Castrol EDGE® Professional® 5W30 LL03 |
| A3 e-tron | 1.4L TFSI | 4.0L (4.2 qt) | 502** Castrol EDGE® Professional® 5W40 |
| S3 | 2.0L TFSI | 5.7L (6.0 qt) | 502** Castrol EDGE® Professional® 5W40 |
| A4 | 2.0L TFSI | 5.2L (5.4 qt) | 502** Castrol EDGE® Professional® 5W40 |
| A4 B-cycle | 2.0L TFSI | 5.2L (5.4 qt) | 508/509** Castrol EDGE® Professional® 0W20 Long Life IV |
| S4 | 3.0L TFSI | 7.5L (7.9 qt.) | 508/509** Castrol EDGE® Professional® 0W20 Long Life IV |
| A5 | 2.0L TFSI | 4.5 L (4.8 qt.) | 502** Castrol EDGE® Professional® 5W40 |
| RS 5 | 2.9L TFSI | 7.6L (8.0 qt) | 504/507** Castrol EDGE® Professional® 5W30 LL03 |
| S5 | 3.0L TFSI | 6.8 L (7.2 qt.) | 508/509** Castrol EDGE® Professional® 0W20 Long Life IV |
| A6 | 2.0L TFSI | 4.7L (5.0 qt) | 502** Castrol EDGE® Professional® 5W40 |
| A6 | 3.0L TFSI | 6.8L (7.2 qt) | 502** Castrol EDGE® Professional® 5W40 |
| S6 | 4.0L FSI | 8.7L (9.2 qt) | 502** Castrol EDGE® Professional® 5W40 |
| A7 | 3.0L TFSI | 6.8L (7.2 qt) | 502** Castrol EDGE® Professional® 5W40 |
| S7/RS7 | 4.0L FSI | 8.7L (9.2 qt) | 502** Castrol EDGE® Professional® 5W40 |
| A8 | 3.0L TFSI | 6.8L (7.2 qt) | 502** Castrol EDGE® Professional® 5W40 |
| A8/S8 | 4.0L FSI | 8.7L (9.2 qt) | 502** Castrol EDGE® Professional® 5W40 |
| Q3 | 2.0L TFSI | 4.5L (4.8 qt) | 502** Castrol EDGE® Professional® 5W40 |
| Q5 | 2.0L TFSI | 4.5 L (4.8 qt.) | 502** Castrol EDGE® Professional® 5W40 |



| Model | Engine | Engine oil Approx. qty. w/filter change | Audi Oil Spec** |
|--------------|---------------|--|---|
| SQ5 | 3.0L TFSI | 6.8 L (7.2 qt.) | 502** Castrol EDGE® Professional® 5W40 |
| Q7 | 2.0L TFSI | 5.2L (5.5 qt) | 502** Castrol EDGE® Professional® 5W40 |
| Q7 | 3.0L TFSI | 6.8L (7.2 qt) | 502** Castrol EDGE® Professional® 5W40 |
| TT/TTS | 2.0L TFSI | 5.7L (6.0 qt) | 502** Castrol EDGE® Professional® 5W40 |
| TT RS | 2.5L TFSI | 7.1L (7.5 qt) | 504/507** Castrol EDGE® Professional® 5W30 LL03" |
| R8 | 5.2L V10 | 8.3L (8.8 qt) | 502** Castrol EDGE® Professional® 5W40 |